

# SIDETOUCH MULTIMEDIA TELEPHONE TS 2200

**THE THIRD WAY**  
**Full A4 VGA width**  
**Fast as a keyboard**  
**Easy as a touchscreen**



MIN  
Caps  
Text:  
Q W E R T Y U I O P  
A S D F G H J K L  
Z X C V B N M ; : ' " , . / ? [ ] \ ` ~

Efficient communication is not just a matter of bandwidth and transmission times. The time you spend writing a text and adding sound and picture is 68% shorter when using the Spectronic Sidetouch compared with any competing user system. —

- Colour camera
- MMS
- vCard
- E-mail
- Fax
- Internet
- Organizer
- Outlook synchron

**SPECTRONIC**

## Sidetouch Multimedia Telephone TS 2200 has the most efficient user system ever!

Efficient communication is not only a question of wide band and time of transfer. Above all it's a question about ourselves -and what we spend our time doing. Mobile multimedia and communication is supposed to be an aid in our daily lives, not complex and time consuming.

Therefore Spectronic has developed a mobile terminal which is faster and easier to use than any other alternative. The new Spectronic Sidetouch TS 2200 comes with The Third Way, a revolutionizing new user system which combines with a patented way of manoeuvrability, to save your valuable time. The time to write a text and attach sound and image files is minimal, 68 % faster than competing user systems.

The Sidetouch system itself, combines innovative software with a human oriented way to manoeuvre a terminal, without numerous buttons, touch screen with pens or joystick. Going mobile, the unique ability of the Sidetouch system to be manoeuvred with one hand is an absolute requirement.

Less time spent on learning increases the time spent on using. Throughout the revolutionizing user interface, three simple commands, "Yes", "New" and "Basket" replaces all applications. The Spectronic Sidetouch lets you think about what you want to do, while you can rely on the Multimedia Telephone to figure out how to do it.

To minimise time wasted on tedious maintenance, the Spectronic Sidetouch automatically organises and sorts your information for you. It even removes old information with low priority and therefore never runs out of memory. It keeps you updated by always displaying the latest information on the screen, even when idle. The large screen displays a fax in full A4-width and Web pages in full VGA width, meaning that documents can be read as intended.

The Spectronic Sidetouch even talks back at you, it's voice confirmation feature allows you to look at something else while you operate the phone. The sturdy frame of the Spectronic Sidetouch is covered with a hightech polymer material making it soft to touch and at the same time resistant to rough conditions.

The built in color camera allows you to communicate visually, while the built in voice recorder/player makes it capable of true multimedia communication. If you are too busy to type, a faster way is to record your voice and send it as a sound file in a message. Not restricted only to MMS, the Spectronic Sidetouch seamlessly handles e-mail, faxes and even web browsing.

No longer constrained to certain media types or transfer methods, you can concentrate on the message.

## SPECIFICATIONS TS 2200

### Features

Mobile phone	Contact register
Colour camera	vCard support
Internet browser	Conference telephone with loudspeaker
MMS	Sound recorder/player
WAP	Notepad
E-mail	Calculator
Fax	Alarm clock
SMS	SIM toolkit support
Time manager	RS 232 serial port

### Camera specifications

Focus:	40 cm to infinity
Shutter:	Automatic control of electronic shutter
Exposure:	Automatic or manual control
Pictures:	Colour, view, send, receive and save

### Sound capabilities

Sound files:	Record, play, send and receive
Format:	WAV

**Screen** 640 x 200 dots, always readable

### Battery and capacity

Battery:	3.6 V, 960-mAh lithium polymer
Standby time:	100 h* with active screen
Speaking time:	Up to 6 h*

*\*The time varies by conditions in the telephone network*

### Communication capabilities

Internet:	Presented with full VGA width for Web and WAP
MMS:	Receive and send picture, sound and text
E-mail:	Receive and send picture, sound and text
Fax:	Receive with auto answer. Send picture and text
SMS:	Send and receive text messages
GSM data:	Hayes compatible 9.6/14.4k modem
Network:	GSM 900/1800 Handset and loudspeaking conference telephone

### Memory

Size:	128 Mbit, intelligent sorting and automatic waste basket system.
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### Calendar and contacts

Name, multiple telephone numbers, notes, time, intelligent register for storage of e-mail, faxes, images, audio files, name, address, telephone number, notes, alerts and more.  
Synchronization with MS Outlook and vCard support.

### Physicals

Dimensions:	143 x 59 x 25 mm
Weight:	190 g including battery

### Accessories available

Portable handsfree	Charger 230V
Car holder with charger 12-24 V	RS 232 Serial cable
Charger cigar type 12-24V	

## SPECTRONIC

SPECTRONIC is a Swedish company that has been active in telecommunications research, development and manufacturing since 1972. Many functions on current mobile phones were developed and introduced by SPECTRONIC.

As early as in 1989, SPECTRONIC made mobile telephones that could be upgraded to offer new functions through software. In 1992, the company introduced a "smart phone" that could send and receive e-mail and fax, and perform wireless synchronization with a personal computer or another telephone. Industry and government branches relies on tracking systems with simultaneous speech and data communication using SPECTRONIC pocket telephones and GPS satellite navigator.

SPECTRONIC products are also sold by other companies that market them with their own brand names. Among these are the mobile telephones Siemens NT 911 and Ericsson FH 212.